

Calibration of Electret-Based Integral Radon Monitors Using NIST Polyethylene-Encapsulated $^{226}\text{Ra}/^{222}\text{Rn}$ Emanation (PERE) Standards

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The recently developed ^{222}Rn emanation standards that are based on polyethylene-encapsulated ^{226}Ra solutions were employed for a first field-measurement application test to demonstrate their efficacy in calibrating passive integral radon monitors. The performance of the capsules was evaluated with respect to the calibration needs of electret ionization chambers (E-PERM[®], Rad Elec Inc.). The encapsulated standards emanate well-characterized and known quantities of ^{222}Rn , and were used in two different-sized, relatively-small, accumulation vessels (about 3.6 L and 10 L) which also contained the deployed electret monitors under test. Calculated integral ^{222}Rn activities from the capsules over various accumulation times were compared to the averaged electret responses. Evaluations were made with four encapsulated standards ranging in ^{226}Ra activity from approximately 15 Bq to 540 Bq (with ^{222}Rn emanation fractions of 0.388); over accumulation times from 1 d to 33 d; and with four different types of E-PERM detectors that were independently cali-

brated. The ratio of the electret chamber response E_{int} to the integral ^{222}Rn activity I_{Rn} was constant (within statistical variations) over the variables of the specific capsule used, the accumulation volume, accumulation time, and detector type. The results clearly demonstrated the practicality and suitability of the encapsulated standards for providing a simple and readily-available calibration for those measurement applications. However, the mean ratio $E_{\text{int}}/I_{\text{Rn}}$ was approximately 0.91, suggesting a possible systematic bias in the extant E-PERM calibrations. This 9 % systematic difference was verified by an independent test of the E-PERM calibration based on measurements with the NIST radon-in-water standard generator.

Key words: calibration; electret; emanation; environment; E-PERM[®]; ionization chamber; measurement; radium-226; radon-222; standards.

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1. Introduction

The National Institute of Standards and Technology (NIST) has over the past 3 to 4 years worked on the development of a new emanation standard for ^{222}Rn measurement calibrations as described by Collé et al. [1]. This new standard is based on a polyethylene-encapsulated ^{226}Ra solution that has been demonstrated to emanate a well-characterized and known quantity of ^{222}Rn when employed in an "accumulation mode." The encapsulated standard was intended to serve as a more

convenient, easier-to-use, alternative to the conventionally employed ^{226}Ra solution standards that have been disseminated by NIST for ^{222}Rn emanation measurements for the past 40 or more years [2–4]. The latter standards were, of course, only certified for the ^{226}Ra mass content or at later times (circa mid-1980s) the ^{226}Ra radioactivity content. The new encapsulated standards that are certified in terms of two parameters, both the ^{226}Ra activity and the ^{222}Rn emanation fraction, have,

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Higher Education and Research in the Netherlands, 1968 **Mathematical Reviews**, 1973 *Biographical Dictionary of Mathematicians*, 1991 Vol 1 Neils Abel Ren Descartes Vol 2 Leonard Dickson Al Khwarizmi Vol 3 T homas Kirkman Isaac Newton Vol 4 Jerzy Neyman Niccol Zucchi Chronology Index *The Radon Transform* Sigurdur Helgason, 1999-08-01 The Radon transform is an important topic in integral geometry which deals with the problem of expressing a function on a manifold in terms of its integrals over certain submanifolds Solutions to such problems have a wide range of applications namely to partial differential equations group representations X ray technology nuclear magnetic resonance scanning and tomography This second edition significantly expanded and updated presents new material taking into account some of the progress made in the field since 1980 Aimed at beginning graduate students this monograph will be useful in the classroom or as a resource for self study Readers will find here an accessible introduction to Radon transform theory an elegant topic in integral geometry *The Universality of the Radon Transform* Leon Ehrenpreis, 2003-10-02 Written by a leading scholar in mathematics this monograph discusses the Radon transform a field that has wide ranging applications to X ray technology partial differential equations nuclear magnetic resonance scanning and tomography In this book Ehrenpreis focuses on recent research and highlights the strong relationship between high level pure mathematics and applications of the Radon transform to areas such as medical imaging The first part of the book discusses parametric and nonparametric Radon transforms Harmonic Functions and Radon transform on Algebraic Varieties nonlinear Radon and Fourier transforms Radon transform on groups and Radon transform as the interrelation of geometry and analysis The later parts discuss the extension of solutions of differential equations Periods of Eisenstein and Poincar and some problems of integral geometry arising in tomography Examples and proofs are provided throughout the book to aid the reader s understanding This is the latest title in the Oxford Mathematical Monographs which includes texts and monographs covering many topics of current research interest in pure and applied mathematics Other titles include Carbone and Semmes A graphic apology for symmetry and implicitness Higson and Roe Analytic K Homology Iwaniec and Martin Geometric Function Theory and Nonlinear Analysis Lyons and Qian System Control and Rough Paths Also new in paperback Johnson and Lapidus The Feynman Integral and Feynman s Operational Calculus Donaldson and Kronheimer The geometry of four manifolds Radon Integrals Bernd Anger, C. Portenier, 1992-02-07 In topological measure theory Radon measures are the most important objects In the context of locally compact spaces there are two equivalent canonical definitions As a set function a Radon measure is an inner compact regular Borel measure finite on compact sets As a functional it is simply a positive linear form defined on the vector lattice of continuous real valued functions with compact support During the last few decades in particular because of the developments of modern probability theory and mathematical physics attention has been focussed on measures on general topological spaces which are no longer locally compact e g spaces of continuous functions or Schwartz distributions For a

Radon measure on an arbitrary Hausdorff space essentially three equivalent definitions have been proposed As a set function it was defined by L Schwartz as an inner compact regular Borel measure which is locally bounded G Choquet considered it as a strongly additive right continuous content on the lattice of compact subsets Following P A Meyer N Bourbaki defined a Radon measure as a locally uniformly bounded family of compatible positive linear forms each defined on the vector lattice of continuous functions on some compact subset Introduction to Radon Transforms Boris Rubin,2015-11-12 A

comprehensive introduction to basic operators of integral geometry and the relevant harmonic analysis for students and researchers The Radon Transform Ronny Ramlau,Otmar Scherzer,2019-06-17 In 1917 Johann Radon published his fundamental work where he introduced what is now called the Radon transform Including important contributions by several experts this book reports on ground breaking developments related to the Radon transform throughout these years and also discusses novel mathematical research topics and applications for the next century **Radon Transforms and**

Tomography Eric Todd Quinto,2001 One of the most exciting features of the fields of Radon transforms and tomography is the strong relationship between high level pure mathematics and applications to areas such as medical imaging and industrial nondestructive evaluation The proceedings featured in this volume bring together fundamental research articles in the major areas of Radon transforms and tomography This volume includes expository papers that are of special interest to beginners as well as advanced researchers Topics include local tomography and wavelets Lambda tomography and related methods tomographic methods in RADAR ultrasound Radon transforms and differential equations and the Pompeiu problem The major themes in Radon transforms and tomography are represented among the research articles Pure mathematical themes include vector tomography microlocal analysis twistor theory Lie theory wavelets harmonic analysis and distribution theory The applied articles employ high quality pure mathematics to solve important practical problems Effective scanning geometries are developed and tested for a NASA wind tunnel Algorithms for limited electromagnetic tomographic data and for impedance imaging are developed and tested Range theorems are proposed to diagnose problems with tomography scanners Principles are given for the design of X ray tomography reconstruction algorithms and numerical examples are provided This volume offers readers a comprehensive source of fundamental research useful to both beginners and advanced researchers in the fields *On Iterates of Radon Transform Along Curves with Torsion and Fractional Integral Operator* Phi

Long Nguyen Thanh,2003 **75 Years of Radon Transform** Semen Grigor'evich Gindikin,Peter W. Michor,1994 This volume celebrates the anniversary of Professor Johann Radon s publication of the paper on integral transform It documents the proceedings of the conference at the Erwin Schrodinger International Institute of Mathematical Physics as well as historical and biographical information Radon Transform Fouad Sabry,2024-04-28 What is Radon Transform In mathematics the Radon transform is the integral transform which takes a function f defined on the plane to a function Rf defined on the two dimensional space of lines in the plane whose value at a particular line is equal to the line integral of the

function over that line The transform was introduced in 1917 by Johann Radon who also provided a formula for the inverse transform Radon further included formulas for the transform in three dimensions in which the integral is taken over planes It was later generalized to higher dimensional Euclidean spaces and more broadly in the context of integral geometry The complex analogue of the Radon transform is known as the Penrose transform The Radon transform is widely applicable to tomography the creation of an image from the projection data associated with cross sectional scans of an object How you will benefit I Insights and validations about the following topics Chapter 1 Radon transform Chapter 2 Fourier transform Chapter 3 Bessel function Chapter 4 Convolution theorem Chapter 5 Discrete Fourier transform Chapter 6 Fourier series Chapter 7 Integration by parts Chapter 8 Fractional Fourier transform Chapter 9 Mellin transform Chapter 10 Poisson kernel II Answering the public top questions about radon transform III Real world examples for the usage of radon transform in many fields Who this book is for Professionals undergraduate and graduate students enthusiasts hobbyists and those who want to go beyond basic knowledge or information for any kind of Radon Transform *The Radon Transform and Some of Its Applications* Stanley Roderick Deans,1983

Radon Integral In Tuitionism Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Radon Integral In Tuitionism**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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